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SANTA BARBARA • SANTA CRUZ

NEURO-PSYCHIATRIC INSTITUTE
THE CENTER FOR THE HEALTH SCIENCES
760 WESTWOOD PLAZA
LOS ANGELES, CALIFORNIA 90024

January 24, 1975

Professor Joshua Lederberg
Department of Genetics
School of Medicine
Stanford University
Stanford, California 93405

Dear Dr. Lederberg:

Your letter requesting information on our computer applications in genetics was the precipitating element in reorganizing our computer library. We undertook preparation of the description of our programs and an update of the accompanying documentation. Enclosed is a copy of this somewhat cursory description of the programs we have available. These are organized by area of genetic analysis. Several major steps have been taken since early December to promote our efforts in the area of pedigree analysis and we should have several additional programs operational within the next few weeks. An update to that effect will be sent to you as soon as it is available.

For your general information, I have also enclosed some recent reprints both of my work and that of Dr. Kenneth Lange of our Department of Biomathematics. Dr. Lange and I are working jointly on a number of these projects.

In discussing the preparation of this material with Dr. W.J. Dixon, the director of our Health Sciences Computing Facility, he suggested that I extend to you an invitation to visit our facility. We would be delighted to show you firsthand our genetics programs and would very much enjoy hearing about your program at Stanford. If you are interested in such a visit, we would also like to extend an invitation for you to present a guest seminar in which you could discuss more of the details of your computer setup.

Thank you for your interest in our efforts, and I look forward to discussing these matters with you.

Sincerely,

A handwritten signature in dark ink, appearing to read "M. Anne Spence".

M. Anne Spence, Ph.D.

Division of Medical Genetics

MAS:jd

cc: W.J. Dixon